Attorney Docket No.: 10620.204-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a request for filing a patent application under 35 U.S.C. 371 of the international application identified below:

INTERNATIONAL APPLICATION NO.		INTERNATIONAL	INTERNATIONAL FILING DATE				
PCT/US2005/009218		March 18, 2005					
APPLICANT(S)/INVENTOR(S)							
FIrst Name	Midd	lle Name	Family Name				
 Swapnil Henrik Henrik Anders Malcolm 	1. 2. 3. 4. 5.		 Bhargava Bisgard-Frantzen Frisner Vikso-Nielsen Johal 				
	TITLE OF TH	IE INVENTION					
Liquefaction Process							

- 1. This is a first submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)).
- 3. The US has been elected.
- 4. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) has been communicated by the International Bureau.
- 5. The application contains the following parts:

Specification	23 Pages
Abstract	1 Pages
Sequence Listing	3 Pages
Drawings	1 Pages
Total	28 Pages

- 6. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) have not been made and will not be made.
- 7. An application data sheet is enclosed.

IAP16 Rec'd PCT/PTO 18 SEP 2006 10/593164

- 8. The benefit of U.S. provisional application no. 60/554,615 and 60/575,133 filed on March 19, 2004 and May 28, 2004 is claimed under 35 U.S.C. 119(e).
- 9. A Preliminary Amendment is submitted herewith.
- 10. Applicants enclose a paper copy and a computer readable form of a Sequence Listing. The content of the paper copy and of the computer readable form is the same.
- 11. The assignee of the present application is:

Novozymes North America, Inc. 77 Perry Chapel Church Road, P.O. Box 576 Franklinton, NC 27525 US

Novozymes A/S Krogshoejvej 36 Bagsvaerd Denmark DK-2880

Applicants request that the assignee information be included in the published patent application.

- 12. Direct all correspondence to Customer Number 25908.
- 13. The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):

Examination Fee: \$20	00.00
	00.00
Search Fee: \$50	00.00
Size Fee (\$250 for each 50 pages above 100)	0.00

CLAIMS FEE

Total Claims: 23 - 20 = 3 x 50 =		\$150.00	
Independent Claims: 1 - 3 = 0 x 200 =		\$0.00	
Total Claims Fee:		\$0.00	
TOTAL NATIONAL FEE		\$1,150.00	

14. Please charge the required fee, estimated to be \$1,150, to Novozymes North America, Inc., Deposit Account No. 50-1701. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: September 18, 2006

Jason I. Garbell, Reg. No. 44,116 Movozymes North America, Inc. 500 Fifth Avenue, Suite 1600 New York, NY 10110

New York, NY 10110 (212) 840-0097

Attorney Docket No. 10620.204-US

17(10)

IN THE UNITED STATED DESIGNATED/ELECTED OFFICE (DO/EO/US)

INTERNATIONAL APPLICATION NO.: PCT/US2005/009218

INTERNATIONAL FILING DATE: March 18, 2005

PRIORITY DATE: March 19, 2004

TITLE: Liquefaction Process

APPLICANT(S) FOR RO/US: Bhargava et al.

EXPRESS MAIL CERTIFICATE

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Express Mail Label No. EV 876363228 US

Date of Deposit: September 18, 2006

I hereby certify that the following attached papers or fee

- 1. Transmittal Letter to the DO/EO/US (in duplicate)
- 2. Application Data Sheet
- 3. Preliminary Amendment
- 4. Paper Copy of Sequence Listing
- 5. Disk Containing Sequence Listing
- 6. Figure (1 page)
- 7. Information Disclosure Statement
- 8. Form PTO/SB/08A
- 9. Copy of References

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above and is addressed to the address indicated above.

<u>Lourgies Ayala</u>

(Name of person mailing paper(s) or fee)

(Signature of person mailing paper(s) or fee)

Mailing Address: Novozymes North America, Inc. 500 Fifth Avenue, Suite 1600 New York, NY 10110 (212) 840-0097